| c of Cl | |
|-------------|--|
| | |

| Application/Control No |
|------------------------|
|------------------------|

10/809,213

Examiner

Bob A. Phunkuih

Applicant(s)/Patent under Reexamination

PADOVANI ET AL.

Art Unit

2661

| 1 | Rejected |
|----|----------|
| 11 | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

| 'n | Non-Elected |
|----|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | Date | | | | | | \Box | | | |
|-------|----------------------------|----------|----------|--|--|----------|----------|----------|--------------|--------|
| | Original | 9/2/05 | | | | | | | | |
| Final | Orig | 9/2 | | | | | | | | |
| | 1 | 1 | | | | | | | | |
| | 1 2 | 1 | | | | | | | | \Box |
| | 3 | 0 | | | | | | | | |
| | 4 | 00 | _ | | | | | | | П |
| | . 5 | 0 | | | | | | | | |
| | 6 | 0 | | | | | | | | П |
| | 7 | 7 | | | | | | | | |
| | 8 | 7 | | | _ | | | | | |
| | 9 | 0 | | | | | | | | \neg |
| | 10 | 0 | | | | | | | | |
| | 11 | 0 | _ | | | | | | | |
| | 12 | 0 | | | | | | | | |
| | 13 | 7 | | | | | | П | | П |
| | 11 12 13 14 15 | 1 | | | Г | | 1 | | | П |
| | 15 | 0 | | П | | | | П | | П |
| | 16 17 | 0 | | — | | | | | | П |
| | 17 | 0 | | | | | | | | |
| | 18 | 0 | | | _ | | | | | П |
| | 19 | 1 | | | | | | | | П |
| | 19 20 | 1 | | _ | | | | | | П |
| | 21 | 1 | _ | | | - | \vdash | | _ | \Box |
| | 22 | 0 | H | \vdash | ┢ | | | | | П |
| | 22 23 | ō | Т | | \vdash | | Т | | | |
| | 24 | ō | | | \vdash | Т | Т | \vdash | | |
| | 25 | ō | | | | | Т | | | |
| | 25 26 | 0 | Т | Н | | | _ | | | П |
| | 27 | 0 | | | \vdash | П | | | Г | П |
| | 28 | 1 | | Т | Г | Г | _ | _ | Г | П |
| | 28 29 | V | | _ | _ | | \vdash | | Т | П |
| | 30 | 1 | - | - | _ | | \vdash | | Т | П |
| | 31 | 0 | | ┢ | T | | | | Т | П |
| | 32 | ŏ | \vdash | | | \vdash | \vdash | Н | Т | Н |
| | 33 | 0 | \vdash | \vdash | \vdash | \vdash | \vdash | П | Т | Н |
| | 34 | 6 | \vdash | | _ | \vdash | \vdash | П | М | Н |
| | 35 | ō | | T | † | Г | | | - | П |
| | 36 | ō | <u> </u> | T | \vdash | Т | Т | | Г | П |
| | 37 | V | | T | Ι- | <u> </u> | | \vdash | Т | Н |
| | 38 | V | \vdash | T | \vdash | \vdash | Т | | \vdash | Н |
| | 39 | V | \vdash | T | Т | | Т | | <u> </u> | Н |
| | 40 | ō | \vdash | Ė | Т | \vdash | \vdash | | <u> </u> | Н |
| | 41 | 6 | \vdash | Т | | \vdash | \vdash | | \vdash | Н |
| | 42 | 0 | ┢ | Г | T | Т | \vdash | | \vdash | Н |
| | 43 | ō | Н | Т | Т | \vdash | \vdash | Н | \vdash | Н |
| | 44 | ŏ | \vdash | | T | \vdash | \vdash | | \vdash | Н |
| | 45 | 0 | \vdash | ┢ | \vdash | \vdash | \vdash | \vdash | H | Н |
| | 46 | Ť | 一 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 47 | | \vdash | - | | \vdash | \vdash | \vdash | \vdash | Н |
| | 48 | ┢╾ | \vdash | \vdash | \vdash | _ | \vdash | \vdash | \vdash | Н |
| _ | 49 | ┢╌ | \vdash | \vdash | \vdash | ┢ | ┢ | - | Η- | Н |
| | .50 | \vdash | ├- | ┢ | ┢─ | \vdash | Η- | ┢ | - | Н |

| Cla | im | | | | (| Date | • | | | |
|----------|----------|----------|----------|--|---|---|---------------------------|----------|----------|----------|
| | = | | | | | | | | | |
| a | Original | 1 | | | | | | | | |
| Final | Ē | | 1 | | | | | | | |
| " | ΙŌΙ | | | | | | | | | l |
| \vdash | | | | | <u> </u> | Щ | | | | L |
| | 51 | | | | | | | | | |
| | 52 | | | | | | | | | |
| | 53 | | | | | | | | | |
| \vdash | 54 | | | \vdash | | | | | | _ |
| \vdash | 55 | | | \vdash | \vdash | \vdash | - | | \vdash | \vdash |
| | 55 | | _ | - | _ | \vdash | - | | - | <u> </u> |
| <u> </u> | 56 | | | _ | _ | _ | | | _ | _ |
| | 57 | | | | Щ | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | | | | | | | |
| \vdash | 61 | _ | | \vdash | | \vdash | | | | _ |
| \vdash | 62 | _ | _ | ⊢ | \vdash | \vdash | Н | - | ┝ | _ |
| <u> </u> | | - | \vdash | \vdash | \vdash | \vdash | Н | \vdash | \vdash | ⊢ |
| | 63 | \vdash | <u> </u> | ⊢ | <u> </u> | <u> </u> | <u> </u> | . | - | <u> </u> |
| | 64 | | | 乚 | L | L | | | L | L |
| | 65 | | LĪ | L¯ | L¯ | LĪ | | L | L | L |
| | 66 | | | Г | Г | | | | П | Г |
| | 67 | | \vdash | \vdash | Т | | | | | |
| \vdash | 68 | _ | | ┢ | ┢ | \vdash | H | _ | H | \vdash |
| \vdash | | Щ | _ | ┡ | - | H | H | _ | ⊢ | - |
| | 69 | | <u> </u> | ╙ | | L | L | _ | 匚 | ╙ |
| | 70 | | | | | | | | | |
| | 71 72 | | | | | | | | | |
| | 72 | | | Г | Г | | Г | | | Г |
| | 73 | | | _ | \vdash | \vdash | Т | \vdash | \vdash | Н |
| - | 74 | \vdash | \vdash | \vdash | ┝ | ┢ | H | \vdash | \vdash | ⊢ |
| - | 74 | \vdash | ┡ | ├ | - | ⊢ | \vdash | ⊢ | ⊢ | ⊢ |
| | 75 | | L | <u> </u> | Щ | _ | $ldsymbol{ldsymbol{eta}}$ | _ | _ | ļ., |
| L | 76 | | | _ | Ц | | | | _ | L |
| | 77 | | | | | | | | l | |
| | 78 | Г | | | | | | | | Γ |
| | 79 | | | Г | | Г | | | Г | Г |
| _ | 80 | - | | \vdash | ┰ | ┢ | | _ | \vdash | \vdash |
| | 81 | <u> </u> | | ⊢ | ⊢ | ⊢ | \vdash | _ | ┝ | - |
| <u> </u> | | ┡ | ┝ | ⊢ | ├- | _ | _ | _ | L | ┡ |
| | 82 | <u> </u> | <u> </u> | \vdash | \vdash | <u> </u> | _ | L | <u> </u> | <u> </u> |
| | 83 | L | L | \perp | L | L | | L | L | |
| - | 84 | | | | L^{T} | L | | | L | L |
| | 85 | | | | | | | | | Г |
| | 86 | \vdash | Ι- | т | Т | Г | Г | Т | T | Ι- |
| - | 87 | \vdash | - | \vdash | \vdash | \vdash | \vdash | \vdash | - | ┢ |
| - | | \vdash | \vdash | | ┢ | - | - | \vdash | - | \vdash |
| - | 88 | \vdash | — | ├- | ⊢ | <u> </u> | - | <u> </u> | ! | ⊢ |
| L | 89 | <u> </u> | Ь | <u> </u> | ⊢ | _ | L | <u> </u> | L | — |
| | 90 | L | L | | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | | L | L | L |
| | 91 | | | | | L | | | | L |
| | 92 | Г | | Г | П | Г | Г | | Г | T |
| — | 93 | 一 | ┪ | T | T | \vdash | Т | Т | ┪ | T |
| \vdash | | \vdash | - | ╌ | ┢ | \vdash | - | \vdash | \vdash | ╁ |
| - | 94 | <u> </u> | \vdash | ⊢ | — | \vdash | ⊢ | — | ├- | ⊢ |
| L | 95 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | Щ |
| | 96 | L | L | L | L | L | L | L | L | L |
| | 97 | | | | | | | | | |
| | 98 | Г | Г | Т | | | Г | | Г | |
| \vdash | 99 | \vdash | \vdash | | Η- | T | \vdash | H | ┢ | \vdash |
| \vdash | | \vdash | \vdash | \vdash | | ┢ | \vdash | Ι | \vdash | \vdash |
| 1 | 100 | L . | L | L | L | L | | L | L_ | |

| Cla | Date | | | | | | | | | |
|----------|---------------------------------|------------|----------|-------------------------------------|-------------|--------------|----------|----------|--------------|----------|
| Final | Original | | | | | | | | | |
| | 101 102 | Ш | | | | | | | | |
| | 102 | | | | | | | | ╙ | Щ |
| | 103 | Ш | | _ | | | | _ | ᆫ | Щ |
| | 104 105 | <u> </u> | Ш | L | | | Ш | _ | _ | Щ |
| | 105 | _ | _ | | | _ | L | | _ | Н |
| | 106 | <u> </u> | _ | \vdash | | | \vdash | \vdash | - | Н |
| | 107 108 | <u> </u> | \vdash | \vdash | _ | - | _ | \vdash | <u> </u> | Н |
| | 109 | - | \vdash | \vdash | _ | \vdash | Ŀ | <u> </u> | - | Н |
| 1.6 | 110 | | - | H | \vdash | | H | - | | Н |
| | 111 | \vdash | \vdash | - | | \vdash | \vdash | \vdash | \vdash | Н |
| | 112 | \vdash | | ┢ | | \vdash | F | _ | \vdash | Н |
| | 113 | \vdash | \vdash | Т | \vdash | \vdash | | Г | T | Н |
| | 112 113 114 115 | _ | ┢ | \vdash | Т | Г | П | Т | Г | П |
| _ | 115 | | | \vdash | | | | | | П |
| | 116 | | Г | · | Г | | | | | |
| | 117 | | Г | | | | | | | |
| | 118 119 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 | | L. | L | | L | 乚 | 乚 | | Ш |
| | 122 | _ | _ | _ | <u> </u> | _ | L | <u> </u> | _ | Ш |
| | 123 | L | L | <u> </u> | <u> </u> | L | L | _ | L | Ш |
| | 121 122 123 124 125 | <u> </u> | _ | _ | _ | ļ | <u> </u> | _ | <u> </u> | Ш |
| | 125 | ⊢ | ├ | ├ | ┝ | ├ | <u> </u> | ⊢ | ⊢ | Н |
| | 126 127 128 | ⊢ | <u> </u> | ┝ | <u> </u> | ⊢ | - | ┝ | | \vdash |
| | 127 | | _ | ⊢ | - | - | ┝ | ├ | \vdash | Н |
| | 120 | - | ⊢ | ⊢ | \vdash | \vdash | ⊢ | ⊢ | \vdash | Н |
| | 129 130 | ⊢ | ⊢ | \vdash | Η. | ⊢ | - | ├─ | ⊢ | \vdash |
| | 131 | ┢ | - | ┢ | ⊢ | ┢ | Н | \vdash | ├- | Н |
| | 132 | \vdash | ⊢ | Ι. | \vdash | ┢ | Н | H | ┢ | Н |
| | 132 133 134 | Н | ┢ | Н | <u> </u> | ┢ | | \vdash | ┢ | Н |
| | 134 | Н | | | \vdash | 1 | | \vdash | Т | П |
| | 135 | Г | Г | | | Г | | | Г | П |
| | 135 136 | Г | Г | | | Г | | | | П |
| | 137 | | | | | | | | | |
| | 138 | | | | | | | | | |
| | 137 138 139 | | | 匚 | | | 匚 | Ĺ | L | |
| | 140 | <u> </u> | _ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | <u> </u> | _ | L | | Ш |
| L | 141 | <u></u> | _ | <u> </u> | <u> </u> | _ | _ | ╙ | <u> </u> | Ш |
| | 142 | <u> </u> | _ | <u> </u> | <u> </u> | _ | L | <u> </u> | <u> </u> | Ш |
| | 143 | <u> </u> | ⊢ | <u> </u> | ⊢ | | <u> </u> | <u> </u> | _ | Щ |
| <u> </u> | 144 | ! — | <u> </u> | ₽ | \vdash | <u> </u> | ⊢ | - | | Ш |
| | 145 | ⊢ | \vdash | <u> </u> | - | ⊢ | _ | <u> </u> | ⊢ | Н |
| <u> </u> | 146 | ├ | - | <u> </u> | - | | \vdash | ⊢ | <u> </u> | Н |
| | 147 | ⊢ | \vdash | - | - | ⊢ | ├ | <u> </u> | ⊢ | Н |
| <u> </u> | 148 149 | ⊢ | ⊢ | \vdash | - | ⊢ | - | ┝ | ├- | Н |
| ├ | 150 | \vdash | ⊢ | ⊢ | \vdash | ⊢ | ├- | ├ | ⊢ | Н |
| | 100 | L | | L | <u> </u> | | | | | ш |